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UTILITY **PATENT APPLICATION TRANSMITTAL**

	Attorney Docket No.		No.	IDS 2000-672A				
	First Inventor		Wei Lin					
	Title	SERVIC	EINT	ERFACE FOR QoS-DRIVEN HPNA NETWORKS				
	Express Mail Label No.							

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No.

	APPLICATION ELEM	IENTS	ADDRE	ESS TO:	Assistant Co Box Patent A	mmissioner for Patents	
See MPEP chapter 600 concerning utility patent application contents.					Washington,	DC 20231	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention				7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s))			
- De - Cl	rief Description of the Drawings (<i>if file</i> etailed Description laim(s) bstract of the Disclosure		10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
<u>- 7</u>		Sheets 2 1	1 =	•		nent (if applicable)	
5. Oath or De		Sheets 2] Pages 3]		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. 🛛 N	Newly executed (original or copy)			Preliminary An			
b. 🔲 C	Copy from a prior application (37 C	CFR 1.63 (d))		Return Receipt (Should be spe	,	,	
	for a continuation/divisional with E			Certified Copy			
	DELETION OF INVENTOR(S Signed statement attached deleting inv		i -	(if foreign priority is claimed)			
	Signed statement attached deleting inv named in the prior application, see 37			16. Request and Certification under 35 U.S.C. 122			
	1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Applic	cation Data Sheet. See 37 CFR 1	1.76	17. Other:				
	NUING APPLICATION, check approp		y the requisite	information bel	low and in a p	preliminary amendment,	
☐ Continu	cation Data Sheet under 37 CFR 1.7 uation Divisional	ro. ☐ Continuation-in-part	(CIP)	of prior ar	onlication No.	1	
	cation information: Examiner		. (011)		rt Unit:		
For CONTINU	ATION or DIVISIONAL APPS only: T	he entire disclosure	of the prior ap	plication, from	which an oat	h or declaration is supplied	
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRESPONDENCE ADDRESS							
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Country		Telephone			Fax		
Name (Print	t/Type) Joseph P. Curtin	Registration	istration No. (Attorney/Agent) 34,571				
Signature	Signature Date 4/19/01						

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known			
Application Number	TO BE ASSIGNED		
Filing Date	April 19, 2001		
First Named Inventor	Wei Lin		
Examiner Name	TO BE ASSIGNED		
Group / Art Unit	TO BE ASSIGNED		
	IDO 0000 0704		

TOTAL AMOUNT OF PAYMENT 1676 IDS 2000-672A Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes indicated fees and credit any over payments to: Small Entity Entity Fee Description Denosit Code (\$) Code (\$) Paid 19-0733 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 130 139 130 Non-English specification Account 147 2,520 147 2.520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. Requesting publication of SIR after 113 113 1,8401 1,840 See 37 CFR 1.27 Examiner action 2. Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☐ Credit card ☐ Other ☐ Check ☐ Money Order 117 890 217 445 Extension for reply within third month **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth 1. BASIC FILING FEE month **Entity Small** Large Entity 128 1,890 228 945 Extension for reply within fifth month Fee Description Fee Fee Fee Fee 119 310 219 155 Notice of Appea Code (\$) Fee Paid Code (\$) 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 710 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee 108 208 355 Reissue filing fee 710 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 710 143 440 243 220 Design issue fee 144 600 244 Plant issue fee 300 2. EXTRA CLAIM FEES Extra Fee from Fee 122 130 122 130 Petitions to the Commissioner Claims below Paid Petitions related to provisional 123 130 123 130 Total Claims 67 -20** 47 Х 18 846 applications ndependent Submission of Information Disclosure -3* 1 х 80 80 126 180 126 180 Claims Recording each patent assignment Multiple 0 40 581 40 581 40 per property (times number of Dependent properties) Large **Entity Small** Entity 46 710 246 355 Filing a submission after final rejection Fee Fee Fee Fee (37 ČFR § 1.129(a)) **Fee Description** Code (\$) Code (\$) 149 710 249 355 For each additional invention to be Claims in excess of 20 103 18 203 9 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 104 270 204 135 Multiple dependent claim, if not paid ** Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 of a design application original patent ** Reissue clalms in excess of 20 and 110 18 210 9 over original patent Other fee (specify) _ SUBTOTAL (2) (\$) 926*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY	 			Cor	mplete (if applicable)
Name (Print/Type)	Joseph P. Curtin	Registration No. Attorney/Agent)	34,571	Telephone	(202) 508-9100
Signature	Jack Col			Date	4/19/0

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed inventor	Wei Lin		
SERVICE INTERFACE FOR QoS-DRIVEN HPI				
Atty D	ocket Number	IDS 2000-672A		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4/19/51 Date

Joseph P. Curtin (34,571)

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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